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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/053,641

DATE: 02/07/2002
TIME: 12:25:13

Input Set : A:\EP.txt
Output Set: N:\CRF3\02072002\J053641.raw

ENTERED

3 <110> APPLICANT: Lin, Chieh-Sheng
4 Sun, Yu-Ling
5 Yang, Ping-Cheng
6 Tu, Ching-Fu
7 Wu, Shinn-Chih
9 <120> TITLE OF INVENTION: Expression Vector for Hirudin and Transformed Cells and Transgenic
10 Animals Containing Said Vector
12 <130> FILE REFERENCE: ID0868
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/053,641
C--> 14 <141> CURRENT FILING DATE: 2002-01-18
14 <160> NUMBER OF SEQ ID NOS: 12
16 <170> SOFTWARE: PatentIn version 3.1
18 <210> SEQ ID NO: 1
19 <211> LENGTH: 104
20 <212> TYPE: DNA
21 <213> ORGANISM: Hirudo medicinalis
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30 <211> LENGTH: 107
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34 <400> SEQUENCE: 2
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42 <212> TYPE: DNA
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52 <211> LENGTH: 108
53 <212> TYPE: DNA
54 <213> ORGANISM: Hirudo medicinalis
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62 <210> SEQ ID NO: 5
63 <211> LENGTH: 33
64 <212> TYPE: DNA

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65 <213> ORGANISM: Hirudo medicinalis
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73 <212> TYPE: DNA
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116 <213> ORGANISM: Hirudo medicinalis
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124 Cys Glu Gly Ser Asn Val Cys Gly Gln Gly Asn Lys Cys Ile Leu Gly
125 20 25 30
128 Ser Arg Gly Glu Lys Asn Gln Cys Val Thr Gly Glu Gly Thr Pro Lys
129 35 40 45
132 Pro Gln Ser His Asn Asp Gly Asp Phe Glu Glu Ile Pro Glu Glu Tyr
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136 Leu Gln
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140 <210> SEQ ID NO: 11
141 <211> LENGTH: 24
142 <212> TYPE: DNA
143 <213> ORGANISM: mammalian

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/053,641

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L:14 M:270 C: Current Application Number differs, Replaced Current Application No
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date